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L16: Entry 1 of 2

File: USPT

Mar 5, 2002

US-PAT-NO: 6352829

DOCUMENT-IDENTIFIER: US 6352829 B1

TITLE: Methods of assaying differential expression

DATE-ISSUED: March 5, 2002

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|-----------------------|---------------|-------|----------|---------|
| Chenchik; Alex | Palo Alto | CA | | |
| Jokhadze; George | Mountain View | CA | | |
| Bibilashvilli; Robert | Moscow | | | RUX |

US-CL-CURRENT: 435/6; 435/91.1, 435/91.2, 536/23.1, 536/24.3, 536/24.31, 536/24.33

ABSTRACT:

Methods and compositions are provided for analyzing differences in the RNA profiles between a plurality of different physiological samples. In the subject methods, a set of a representational number of distinct gene specific primers is used to generate labeled nucleic acids from each of the different physiological samples. The labeled nucleic acids are then compared to each other and differences in the RNA profiles are determined. The subject methods find use in methods of identifying differential gene expression.

10 Claims, 0 Drawing figures

Exemplary Claim Number: 1

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC |
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☐ 2. Document ID: US 5994076 A

L16: Entry 2 of 2

File: USPT

Nov 30, 1999

US-PAT-NO: 5994076

DOCUMENT-IDENTIFIER: US 5994076 A

TITLE: Methods of assaying differential expression

DATE-ISSUED: November 30, 1999

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|-----------------------|---------------|-------|----------|---------|
| Chenchik; Alex | Palo Alto | CA | | |
| Jokhadze; George | Mountain View | CA | | |
| Bibilashvilli; Robert | Moscow | | | RUX |

US-CL-CURRENT: 435/6; 435/91.1, 435/91.2, 536/23.1, 536/24.3, 536/24.31, 536/24.33

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17 Claims, 2 Drawing figures

Exemplary Claim Number: 1

Number of Drawing Sheets: 1

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC |
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